

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	669	((106/638) or (106/816) or (106/817)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/18 15:54
S1	2	("5115602").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/24 17:08
S2	0	("2006/0267240").URPN.	USPAT	AND	ON	2009/03/24 17:17
S3	1785	(264/333).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/25 15:22
S4	938	(106/36).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/25 16:54
S5	90	S4 (concrete or cement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 16:56
S6	16	(first adj cure) and (second adj cure) and (third adj cure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 16:57
S7	1	S6 (concrete or cement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 16:57
S8	358	106/713	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 16:59

S9	930	106/724	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 16:59
S10	107	S8 S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 16:59
S11	0	S8 S9 S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 16:59
S12	30917	cement same sand	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 18:26
S13	329963	crush\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 18:27
S14	5004	S12 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 18:27
S15	133	S14 (second same cure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 20:34
S16	11493	crush\$4 with (cement or motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 20:53
S17	5674	crush\$4 with (cement or mortor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 20:53
S18	2009	S12 S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/25 20:53

S19	155577	(cement or mortor or concrete) same water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 17:08
S20	281956	(cement or mortar or concrete) water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 17:09
S21	19989	(cement or mortar or concrete) near water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 17:11
S22	36590	cement near4 water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 17:26
S23	549	cement near4 water near4 percent\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 17:27
S24	815	concrete (cured near4 molded)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 19:59
S25	0	concrete ("cured then molded")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 20:00
S26	248	concrete (cured adj4 molded)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/03/27 20:03
S27	769023	(concrete or cement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:34
S28	7415	crush\$3 with aggregate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:34

S29	9880	crush\$3 same aggregate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:34
S30	4510	S27 S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:34
S31	1259	S30 cure\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:35
S32	1929	S30 cur\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:35
S33	1552	S32 not curr\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:35
S34	7	crushed with aggregates with inclusions	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/13 15:37
S35	0	("2006/0267240").URPN.	USPAT	AND	ON	2009/10/13 15:40
S36	0	"20090139719".PN.	USPAT	AND	ON	2009/10/13 15:43
S37	2	("20090139719").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/13 15:43
S38	0	("2009/0139719").URPN.	USPAT	AND	ON	2009/10/13 15:46
S39	4	("4336069").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/13 15:49

S40	36	( "2414734"   "2948947"   "3030222"   "3192060"   "3245812"   "3328180"   "3634115"   "3717490"   "3802899"   "3852084"   "3957528"   "4018617"   "4018619"   "4101332"   "4210457"   "4240952"   "4250134").PN. OR ("4336069").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/13 15:55
S41	2	("5704972").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/13 16:10
S42	38	( "2900265"   "3765920"   "4002483"   "4082561"   "4210457"   "4229222"   "4268316"   "4377364"   "4452635"   "4547223"   "4624711"   "4741782"   "4770831"   "4802923"   "4909849"   "4992102"   "5047086"   "5057009"   "5070995"   "5114617"   "5183505"   "5196620"   "5211750"   "5266111"   "5322562"   "5352288"   "5482458"   "5484479"   "5500044"   "5542977"   "Re34775").PN. OR ("5704972").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/13 16:14
S43	2	("5556457").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/13 16:33
S44	7	(( "4117059" ) or ("4093690")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/13 16:37
S45	2	("6765038").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/13 16:50
S46	5	(( "6765038" ) or ("4193810")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/13 16:53

S47	2	("5484479").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/19 15:00
S48	20	("2576565"   "2948948"   "3328180"   "3765920"   "4043831"   "4377414"   "4613374"   "4623682"   "5106422"   "5211750").PN. OR ("5484479").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/19 15:03
S49	34	("3765920"   "3785840"   "3852084"   "4018619"   "4040852"   "4082561"   "4105463"   "4172518"   "4210457"   "4217143"   "4229222"   "4268316"   "4496267"   "4547223"   "4624711"   "4770831"   "4804147"   "4909849"   "4992102"   "5137753"   "5196620"   "5211750"   "5230587"   "5266111"   "5322562"   "5352035"   "5352288"   "5401312"   "5484479"   "5500044"   "5542977"   "5609836"   "5704972"   "Re34775").PN. OR ("6126738").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/19 15:05
S50	137	incomplete with hydration	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/19 15:12
S51	36	S50 cement	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/19 15:12
S52	25	((("5433777") or ("20040217505") or ("4299633") or ("3503771") or ("3869295") or ("5484479") or ("4741782") or ("4261706"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/20 15:03
S53	12	("3503771").URPN.	USPAT	AND	ON	2009/10/20 17:58
S54	10	("2764493"   "3042508"   "3503771"   "3650714").PN. OR ("3811905").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:04
S55	0	"synthetic aggregate\$2"	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:22
S56	2781	synthetic with aggregate\$2	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:23
S57	771	S56 cement	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:23
S58	347	S57 crush\$4	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:23

S59	0	"artificial aggregate\$2"	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:28
S60	135	artificial adj aggregate\$2	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:28
S61	177	synthetic adj aggregate\$2	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:29
S62	305	9 10	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:29
S63	6	("1920773"   "2694245"   "3202746").PN. OR ("3860681").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/20 18:38
S64	3	("3943981").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/21 16:16
S65	3808	((264/333) or (106/36,713,724)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/06 16:05
S66	1404776	@pd>= "20090331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/06 16:05
S67	22	S65 S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/06 16:06

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S62	150	((106/638) or (106/816) or (106/817)).CCLS.	US-PGPUB; UPAD	OR	OFF	2009/11/18 16:59
S68	342	((264/333) or (106/36,713,724)).CCLS.	US-PGPUB; UPAD	OR	OFF	2009/11/06 16:10
S69	33	cement.clm. roughness.clm.	US-PGPUB; UPAD	AND	ON	2009/11/06 16:23
S70	15	cement.clm. artificial.clm. aggregate.clm.	US-PGPUB; UPAD	AND	ON	2009/11/06 16:31
S71	0	cement.clm. crush\$3.clm (second with cure).clm.	US-PGPUB; UPAD	AND	ON	2009/11/06 16:32
S72	0	cement.clm. crush\$3.clm (second same cure).clm.	US-PGPUB; UPAD	AND	ON	2009/11/06 16:32

11/18/2009 5:10:45 PM

C:\Documents and Settings\jrobitaille\My Documents\EAST\Workspaces\10-567-465-DeLarrard.

**w sp**